

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
 Data File : FG016703.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 17:05
 Operator : YP\AJ
 Sample : Q3245-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:08:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:20:58 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.060	6310293	44.241 ug/ml
Spiked Amount 50.000		Recovery =	88.48%
12) S 1-chlorooctadecane (S...	13.506	5193832	46.015 ug/ml
Spiked Amount 50.000		Recovery =	92.03%
Target Compounds			
18) T n-Dotriacontane (C32)	19.084	7754	0.063 ug/ml
20) T n-Hexatriacontane (C36)	20.614	219749	2.418 ug/ml

(f)=RT Delta > 1/2 Window

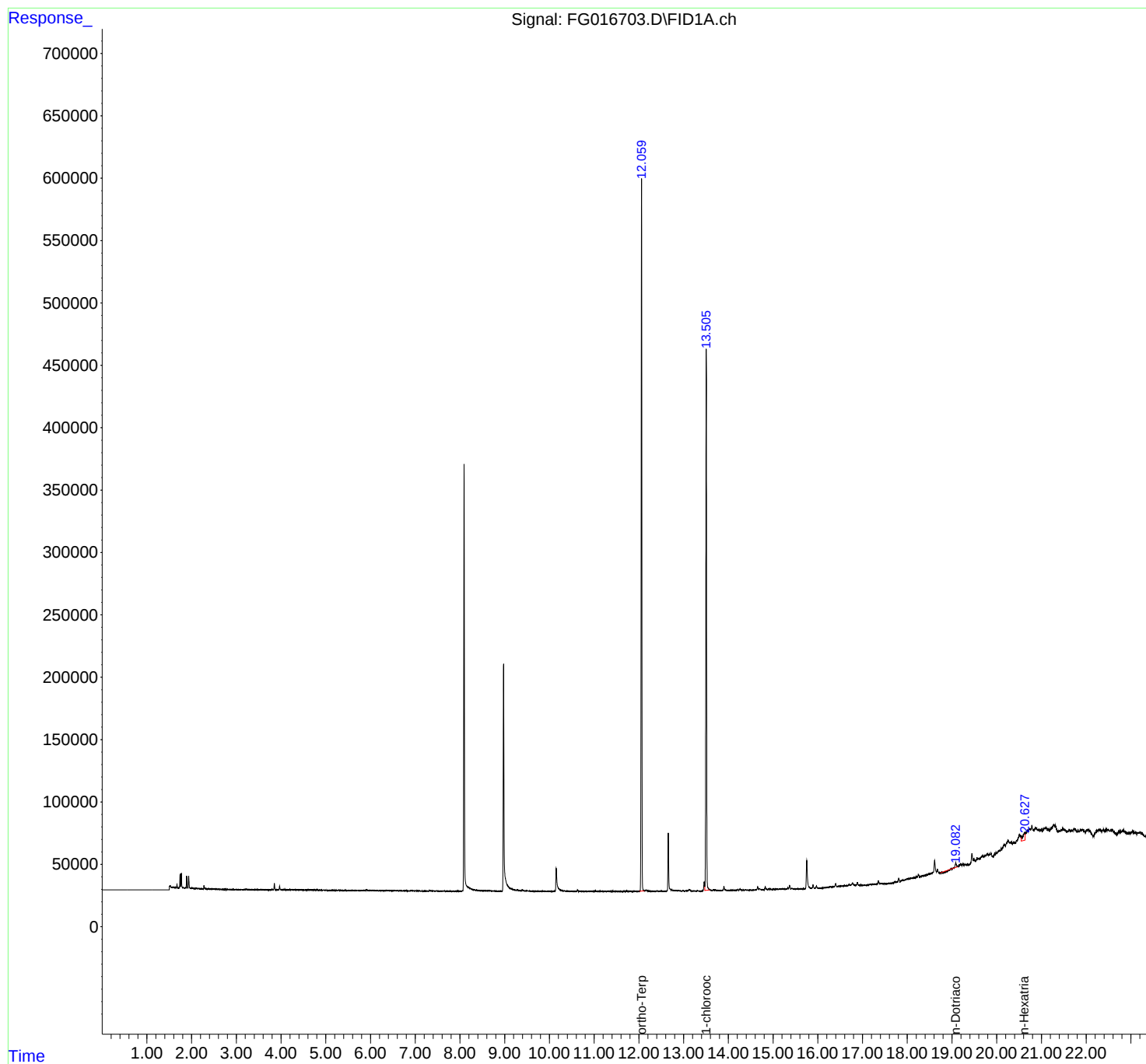
(m)=manual int.

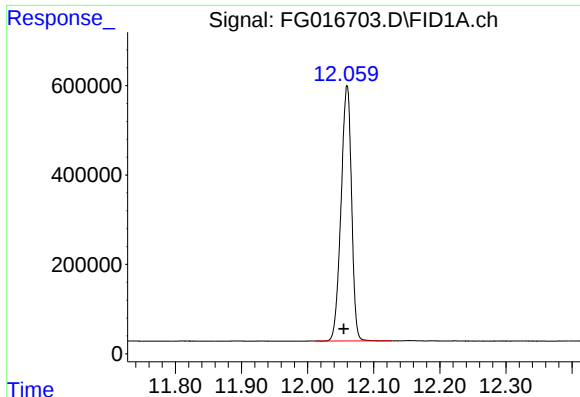
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Signal Info : 20M x 0.18mm x 0.18um

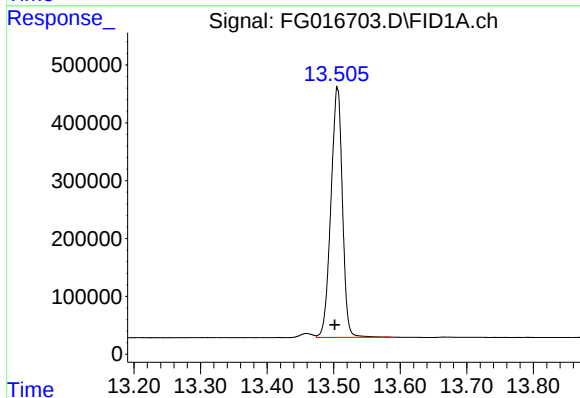




#9 ortho-Terphenyl (SURR)

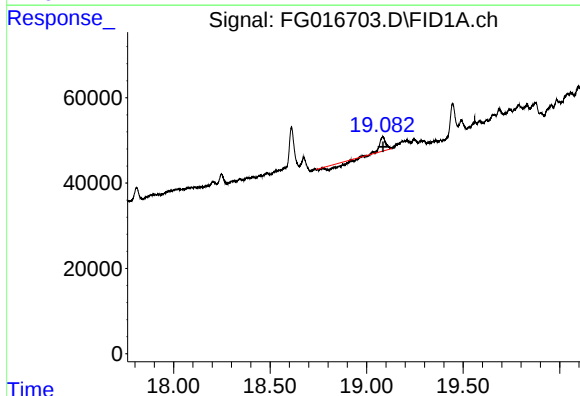
R.T.: 12.060 min
Delta R.T.: 0.005 min
Response: 6310293
Conc: 44.24 ug/ml

Instrument :
FID_G
ClientSampleId :



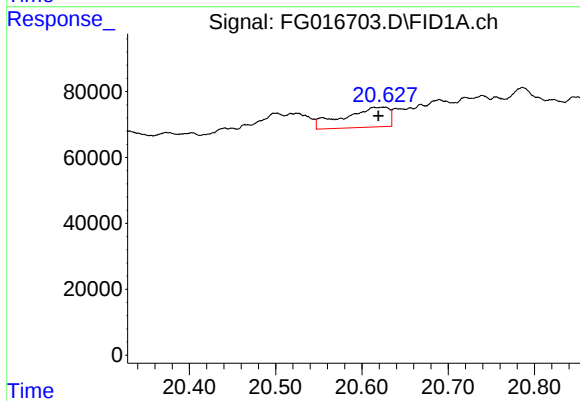
#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: 0.004 min
Response: 5193832
Conc: 46.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.084 min
Delta R.T.: -0.002 min
Response: 7754
Conc: 0.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.614 min
Delta R.T.: -0.005 min
Response: 219749
Conc: 2.42 ug/ml